SPONSORED BY THE US ARMY MEDICAL COMMAND

Accreditation Statement

The US Army Medical Command is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

This CME activity was planned and produced in accordance with the ACCME Essentials.

Credit Designation

The US Army Medical Command designates this activity for a maximum of **2** hours in category 1 credits toward the AMA Physician's Recognition Award. Each physician should claim only those credits that he/she actually spent in the activity.

Statement of Need

The planning committee for this activity has determined that an important need exists to provide military medical personnel (physicians, nurses, physicians' assistants, and certain corpsmen) with the information that they can use to manage chemical and biological agent casualties, both in the field and in a fixed facility. The course is also required for medical personnel at depots where chemical and biological agents are stored.

The planning is based on the Department of Defense Medical Readiness Strategic Plan which states:

DAPAM 50-6, May 17 1991, Chapter 6-3: Concept of Operations. "The Medical Response Team leader (whether permanently or temporarily assigned in this capacity) will attend Medical Management of Chemical Casualties Course conducted by U.S. Army Medical Research Institute of Chemical Defense (USAMRICD)."

A requirement for this course is also identified in the AMEDD Life Cycle Information, DoD mandated, IR 611.101, Quad Defense Review, GAO Report on NBC.

This course is also required in the Medical Corps Clinical track on Career Training Life Cycle of Physicians.

As stated in the planning of the MMCBC course: "The Medical Management of Chemical and Biological Casualties Course skills shall be sustained (3-5 year) via CD-ROM, VTT, VTC, correspondence, in-house course, road shows." This is designed to meet the needs of the required sustainment training.

Learning Objectives

At the conclusion of this activity, participants should be able to:

 Given a chemical casualty scenario, apply the fundamentals of chemical agent terminology, mechanism of action, pathophysiology, and consideration of patient circumstances to the diagnosis and treatment of incapacitating and riot control agent casualties and recommend appropriate treatment, decontamination and detection to reduce illness and injury due to incapacitating and riot control agent exposure.

Intended Audience

This course is designed for military medical personnel (physicians, nurses, physicians' assistants and certain Corpsmen).

Information About This Enduring Material:

Date of Issuance: 31 March 2003 Date of Expiration: 30 March 2005

Estimated Time to Complete: 2 hours

Educational Format: This educational activity is presented in a computer

based training (CBT) format. Additional support

materials are at

http://ccc.apgea.army.mil/courses/credits/credits.htm

Faculty

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MAJ McMahon is a Certified Registered Nurse Anesthetist, presently on staff at Kimbrough Ambulatory Care Center, Fort Meade, MD. He served as a staff anesthetist and adjunct faculty to the US Army Graduate Program in Anesthesia Nursing, TAMC, HI.

Disclosure of Faculty Relationships

As a sponsor accredited by the ACCME, it is the policy of the US Army Medical Command to require the disclosure of the existence of any significant financial interest or any other relationship a faculty member or a sponsor has with the manufacturer(s) or any commercial product(s) discussed in an educational presentation.

For this activity, no faculty reported any information to disclose.

Disclosure of Unlabeled/Unapproved Uses of Drugs or Devices (if applicable)

In accordance with the ACCME Standards for Commercial Support, the audience is advised that one or more presentations in this continuing medical education activity do not contain reference(s) to unlabeled or unapproved uses of drugs or devices.

Acknowledgement of Commercial Support

There is no commercial support associated with this educational activity.

Disclaimer Statement (optional)

The opinions and recommendations expressed by faculty and other experts whose input is included in this program are their own. This enduring material is produced for educational purposes only. Use of the US Army Medical Command name implies review of educational format design and materials only.

Instructions for Securing CME Credit

This activity has been granted Continuing Medical Education (CME) units by the Army Medical Department Center and School (AMEDDC&S). They require that MCBC physician attendees (military and civilian) complete on-line pre-registration and post-course evaluation. Should the student fail to complete the required registration and evaluation, CME will not be granted. Registration through (the website) is for CME purposes only. In order to receive credits for this activity you must register on the CME website, prior to attending this activity, and then complete an evaluation from the same CME website after completing the activity. Below are instructions for registering and completing the evaluation.

To register for this activity:

- 1.) From a computer that has Internet access, connect to the following website: https://conus.mods.army.mil/cmeweb/
- 2.) Click on *Participants* in the picture.
- 3.) Click the *Current Activities & Registration* button on the left hand banner.
- 4.) Select **2003** in the Fiscal Year drop down box.
- 5.) Click the **Retrieve** button.

Scroll down the list of courses and click on ID **2003-0346** "Medical Management of Cyanide Agent Casualties Course". Note the date for this course is quarterly.

- 6.) A new window will appear with information regarding the course. After reading this information, click Register for Activity in the left banner at the top.
- 7.) Enter your login id and password and click the **Continue** button. **Note: if you don't** have a login and password, skip to First Time Users, below.
- 8.) A window will appear with your profile information on it. Verify your information is correct. Make any changes necessary. Scroll to the bottom of the window and click the **Register Now** button.
- 9.) A window will come up Thanking your for your registration.

First Time Users:

- 1.) Click the **New Registrants** button.
- 2.) Enter your SSN, First Name, Last Name, Place of Birth, and Facility where you work and click the **Continue Registration Process** button.
- 3.) The Registration form window will appear. On the top left banner, you will see Congratulations! Your new Login ID and Password are Login ID: Password: Take note of your login ID and Password because you will need it to complete the evaluation.
- 4.) Complete the registration form and click the **Register Now** button at the bottom of the form.
- 5.) You will see a new window with instructions to set your password. You can either keep the same password or enter a new one. After entering the password, twice, click the **Reset Password** button.
- 6.) If you have successfully entered a new password, a window will appear indicating your Success. At this point you have been registered for the activity.

To complete the evaluation for this activity:

You may complete the evaluation for this activity after the course is completed. To complete the evaluation, do the following:

- 1.) From a computer that has Internet access, connect to the following website: https://conus.mods.army.mil/cmeweb/
- 2.) Click on *Participants* in the picture.
- 3.) Click the *LOGIN!!* button on the left hand banner. It's the 6th button from the top.
- 4.) Enter Userid and Password. Note: Userid and Password are NOT case sensitive.
- 5.) Click **Login** under the Password field. Note: *If you have problems connecting to this site, call 1-877-MED-ARMY, MENU 5.*
- 6.) Click *Update Profile* on the left banner. It's the 4th button from the top.
- 7.) Verify existing data in your profile is correct. Fill in the missing fields in your profile. Make any changes necessary. NOTE: MAKE SURE YOUR EMAIL ADDRESS IS CORRECT, BECAUSE YOU'LL GET YOUR CERTIFICATE VIA EMAIL, WITHIN 60 DAYS FROM THE END OF THE COURSE.
- 8.) Click the **Update Profile** button at the bottom, to save changes to your Profile.
- 9.) Click on the *Evaluations* button at the bottom of the left hand banner.
- 10.) Click the **Medical Management of Chemical and Biological Casualties Course 2003-0346** link in the ACTIVITY NAME column in the table.
- 11.) Complete the CME Activity Evaluation and click the **Submit Activity Evaluation** button on the bottom.
- 12.) Your certificate will be e-mailed to you, using the email address in your Profile.